

## EAST Search History

L1	123	US-4857716-\$.DID. OR US-5148072-\$. DID. OR US-5853370-\$.DID. OR US-6397099-\$.DID. OR US-6549795-\$. DID. OR US-6785568-\$.DID. OR US-2706927-\$.DID. OR US-2790438-\$. DID. OR US-3068742-\$.DID. OR US-3412729-\$.DID. OR US-3461856-\$. DID. OR US-3638640-\$.DID. OR US-3704706-\$.DID. OR US-3709612-\$. DID. OR US-3266599-\$.DID. OR US-3994585-\$.DID. OR US-3998550-\$. DID. OR US-4014321-\$.DID. OR US-4029085-\$.DID. OR US-4086915-\$. DID. OR US-4086915-\$.DID. OR US-4119406-\$.DID. OR US-4129125-\$. DID. OR US-4138727-\$.DID. OR US-4162405-\$.DID. OR US-4167331-\$. DID. OR US-4222389-\$.DID. OR US-4423680-\$.DID. OR US-4224942-\$. DID. OR US-4259963-\$.DID. OR US-4266554-\$.DID. OR US-4281645-\$. DID. OR US-4321930-\$.DID. OR US-4380240-\$.DID. OR US-4416225-\$. DID. OR US-4447884-\$.DID. OR US-4452250-\$.DID. OR US-4469107-\$. DID. OR US-4510938-\$.DID. OR US-0515165-\$.DID. OR US-4576173-\$. DID. OR US-4612938-\$.DID. OR US-4648892-\$.DID. OR US-4655225-\$. DID. OR US-4700708-\$.DID. OR US-4714741-\$.DID. OR US-4738267-\$. DID. OR US-4773422-\$.DID. OR US-4774679-\$.DID. OR US-4800495-\$. DID. OR US-0400885-\$.DID. OR US-4805623-\$.DID. OR US-4807637-\$. DID. OR US-4824242-\$.DID. OR US-4836207-\$.DID. OR US-4846183-\$. DID. OR US-4269254-\$.DID. OR US-4880304-\$.DID. OR US-4908762-\$. DID. OR US-4926867-\$.DID. OR US-4937526-\$.DID. OR US-4940453-\$. DID. OR US-4951682-\$.DID. OR US-4972331-\$.DID. OR US-5032243-\$. DID. OR US-5035243-\$.DID. OR US-5057695-\$.DID. OR US-5062431-\$. DID. OR US-5074306-\$.DID. OR US-5088493-\$.DID. OR US-5090415-\$. DID. OR US-5106387-\$.DID. OR US-5119815-\$.DID. OR US-5122974-\$. DID. OR US-5137355-\$.DID. OR US-5139025-\$.DID. OR US-5143081-\$. DID. OR US-5158090-\$.DID. OR US-5174498-\$.DID. OR US-5187672-\$. DID. OR US-5190039-\$.DID. OR US-5198977-\$.DID. OR US-0203339-\$. DID. OR US-5213105-\$.DID. OR US-5218962-\$.DID. OR US-5222495-\$. DID. OR US-5253646-\$.DID. OR US-5257202-\$.DID. OR US-5261410-\$.	USPAT	OR	ON	2006/08/10 17:20
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## EAST Search History

L3	54	"chance, britton".in.	USPAT	OR	ON	2006/08/10 17:20
L4	43	(infrared or infra-red) and 3	USPAT	OR	ON	2006/08/10 17:21
L5	42	(brain or neuron) and 4	USPAT	OR	ON	2006/08/10 17:21
L6	699	600/473.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 17:24
L7	452	600/473.ccls.	USPAT	OR	ON	2006/08/10 17:25
L8	661	600/476.ccls.	USPAT	OR	ON	2006/08/10 17:25
L9	905	600/407.ccls.	USPAT	OR	ON	2006/08/10 17:25
L10	185	600/477.ccls.	USPAT	OR	ON	2006/08/10 17:25
L11	3	("6240309" "5954053" "6996256").pn.	USPAT	OR	ON	2006/08/10 17:26
L13	1	10/480100	US-PGPUB	OR	ON	2006/08/10 17:26
S2	25291	(lie or lying) with detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:08
S4	55541	visible with infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:09
S5	883	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:09
S6	41	brain and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:09
S7	31	("4706072"   "4948974"   "5088493"   "5090415"   "5416582"   "5477051"   "5586554"   "5596987"   "5664574"   "5673701"   "5694938"   "5713352"   "5787887"   "5803909"   "5807263"   "5820558"   "5853370"   "5876339"   "5907406"   "5954053"   "5987351"). PN. OR ("6240309").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:30
S8	2571	polygraph	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:30

## EAST Search History

S11	1	"5213338".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 15:46
S12	25291	(lie or lying) with detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:47
S13	55541	visible with infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:47
S14	70	S8 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:48
S16	18	infrared and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:53
S17	2	"6664544".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:53
S18	1	10/480100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 11:46
S19	3	10/618579	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 11:46
S20	2572	polygraph	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 15:06
S21	25305	(lie or lying) with detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 15:06

## EAST Search History

S22	70	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 15:06
S23	10	("6240309").URPN.	USPAT	OR	ON	2006/08/10 15:22
S24	31	("4706072"   "4948974"   "5088493"   "5090415"   "5416582"   "5477051"   "5586554"   "5596987"   "5664574"   "5673701"   "5694938"   "5713352"   "5787887"   "5803909"   "5807263"   "5820558"   "5853370"   "5876339"   "5907406"   "5954053"   "5987351"). PN. OR ("6240309").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 15:22
S25	10442	Magnetoencephalography or meg	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 15:23
S26	1	S24 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 15:40
S27	1	"6996256".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 17:08